

Attorney Docket No.: P-4877-US

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MAR 14 2008

Applicants: IDAN, Gavriel J. et al. Examiner: FOREMAN, JONATHAN M.  
Serial No.: 10/519,918 Group Art Unit: 3736  
Filed: January 3, 2005  
Title: SYSTEM AND METHOD FOR SENSING IN-VIVO STRESS AND PRESSURE

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**SUBSTITUTE AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**Certificate of Transmission**

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office (fax no. 571-273-8300) on March 14, 2008.

  
Adi Stav Golding

Sir:

This Amendment is being filed in response to the Office Action dated January 4, 2008 issued by the United States Patent and Trademark Office in connection with the above-identified Application. A response to the January 4, 2008 Office Action is due April 4, 2008. Accordingly, this Amendment is being timely filed.

**THIS SUBSTITUTE AMENDMENT REPLACES THE AMENDMENT FILED  
MARCH 13, 2008.**

Kindly amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.